-- Chad Tracy

-- CIS 310-01

-- Assignment 8

-- 72

SELECT Movie\_Title, Movie\_Year, Movie\_Genre

FROM MOVIE

-- 73

SELECT Movie\_Year, Movie\_Title, Movie\_Cost

FROM MOVIE

ORDER BY Movie\_Year DESC

--74

SELECT Movie\_Title, Movie\_Year, Movie\_Genre

FROM MOVIE

ORDER BY Movie\_Genre, Movie\_Year DESC

--75

SELECT Movie\_Num, Movie\_Title, Price\_Code

FROM MOVIE

WHERE Movie\_Title LIKE 'r%'

--76

SELECT Movie\_Title, Movie\_Year, Movie\_Cost

FROM MOVIE

WHERE Movie\_Title LIKE '%hope%'

--77

SELECT Movie\_Title, Movie\_Year, Movie\_Genre

FROM MOVIE

WHERE Movie\_Genre = 'ACTION'

--78

SELECT Movie\_Num, Movie\_Title, Movie\_Cost

FROM MOVIE

WHERE Movie\_Cost > 40

--79

SELECT Movie\_Num, Movie\_Title, Movie\_Cost, Movie\_Genre

FROM MOVIE

WHERE Movie\_Genre = 'ACTION' OR Movie\_Genre = 'COMEDY' AND Movie\_Cost < 50

ORDER BY Movie\_Genre

--80

SELECT Movie\_Num, CONCAT(CONCAT( Movie\_Title , Movie\_Year ),Movie\_Genre) 'Movie Description'

FROM MOVIE

--81

SELECT Movie\_Genre, COUNT(\*) 'Number of Movies'

FROM MOVIE

GROUP BY Movie\_Genre

--82

SELECT AVG(Movie\_Cost) 'Average Movie Cost'

FROM MOVIE

--83

SELECT Movie\_Genre, AVG(Movie\_Cost) 'Average Movie Cost'

FROM MOVIE

GROUP BY Movie\_Genre

--84

SELECT Movie\_Title, Movie\_Genre, Price\_Description, Price\_RentFee

FROM MOVIE

INNER JOIN PRICE

ON MOVIE.Price\_Code = PRICE.Price\_Code

WHERE PRICE.Price\_Code IS NOT NULL

--85

SELECT Movie\_Genre, AVG(Price\_RentFee) 'Average Rental Fee'

FROM MOVIE, PRICE

WHERE Movie\_Cost IS NOT NULL

GROUP BY Movie\_Genre

--86

SELECT Movie\_Title, Movie\_Year, (Movie\_Cost/Price\_RentFee) 'Breakeven Rentals'

FROM MOVIE, PRICE

WHERE MOVIE.Price\_Code = PRICE.Price\_Code

AND Movie\_Cost IS NOT NULL

--87

SELECT Movie\_Title, Movie\_Year

FROM MOVIE

WHERE Price\_Code IS NOT NULL

--88

SELECT Movie\_Title, Movie\_Year, Movie\_Cost

FROM MOVIE

WHERE Movie\_Cost > 44.99 AND Movie\_Cost < 49.99

--89

SELECT Movie\_Title, Movie\_Year, Price\_Description, Price\_RentFee, Movie\_Genre

FROM MOVIE, PRICE

WHERE MOVIE.Price\_Code = PRICE.Price\_Code

AND Movie\_Genre IN( 'FAMILY', 'COMEDY', 'DRAMA')

--90

SELECT MOVIE.Movie\_Num, Movie\_Title, Movie\_Year

FROM MOVIE, VIDEO

WHERE VIDEO.Movie\_Num = MOVIE.Movie\_Num

--91

SELECT MEMBERSHIP.Mem\_Num, Mem\_FName, Mem\_LName, Mem\_Balance

FROM MEMBERSHIP, RENTAL

WHERE MEMBERSHIP.Mem\_Num = RENTAL.Mem\_Num

--92

SELECT MIN(Mem\_Balance) 'Minimum Balance',

MAX(Mem\_Balance) 'Maximum Balance',

AVG(Mem\_Balance) 'Average Balance'

FROM MEMBERSHIP, RENTAL

WHERE MEMBERSHIP.Mem\_Num = RENTAL.Mem\_Num

AND RENTAL.Mem\_Num IS NOT NULL

--93

SELECT CONCAT(Mem\_FName,' ',Mem\_LName) 'Membership Name',

CONCAT(CONCAT(Mem\_Street,' ', Mem\_City),CONCAT(' ', Mem\_State,' ', Mem\_Zip)) 'Membership Address'

FROM MEMBERSHIP

--94

SELECT DETAILRENTAL.Rent\_Num, Rent\_Date, Vid\_Num, Movie\_Title, Detail\_DueDate, Detail\_ReturnDate

FROM MOVIE, DETAILRENTAL, RENTAL

WHERE RENTAL.Rent\_Num = DETAILRENTAL.Rent\_Num

AND Detail\_ReturnDate > Detail\_DueDate

ORDER BY Rent\_Num, Movie\_Title

--95

SELECT DETAILRENTAL.Rent\_Num, Rent\_Date, DETAILRENTAL.Vid\_Num, Movie\_Title, Detail\_DueDate, Detail\_ReturnDate, Detail\_Fee, Detail\_ReturnDate - Detail\_DueDate AS 'Days Past Due'

FROM RENTAL, DETAILRENTAL, MOVIE, VIDEO

WHERE RENTAL.Rent\_Num = DETAILRENTAL.Rent\_Num AND VIDEO.Movie\_Num = MOVIE.Movie\_Num AND

VIDEO.Vid\_Num = DETAILRENTAL.Vid\_Num AND Detail\_ReturnDate > Detail\_DueDate

ORDER BY Rent\_Num, Movie\_Title

--96

SELECT DETAILRENTAL.Rent\_Num, Rent\_Date, Movie\_Title, Detail\_Fee

FROM DETAILRENTAL, RENTAL, MOVIE, VIDEO

WHERE RENTAL.Rent\_Num = DETAILRENTAL.Rent\_Num AND VIDEO.Movie\_Num = MOVIE.Movie\_Num AND

VIDEO.Vid\_Num = DETAILRENTAL.Vid\_Num AND Detail\_ReturnDate <= Detail\_DueDate

--97

SELECT MEMBERSHIP.Mem\_Num, Mem\_LName, Mem\_FName, SUM(Detail\_LateFee.Price\_DailyLateFee) AS 'Rental Fee Revenue'

FROM MEMBERSHIP, DETAILRENTAL, RENTAL

WHERE DETAILRENTAL.RentNum = RENTAL.RentNum AND DETAILRENTAL.Vid\_Num = VIDEO.Vid\_Num

GROUP BY MEMBERSHIP.MemNum, Mem\_LName, Mem\_FName

--98

SELECT Movie\_Num, MOvie\_Genre, AVG(Movie\_Cost) AS 'Average Cost',

MOVIE\_COST, (MOVIE\_COST - AVG(Movie\_Cost))

FROM MOVIE

GROUP BY Movie\_Genre